

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	13103	428/457,141,702,301.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/23 17:09
S2	2	us-3607352-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/23 17:43
S3	9	("5781830"   "6178306"   "4298636"   "5811194"   "5385662").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/23 18:42
S4	2	de-19729891-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/23 18:57
S5	15	("6088947"   "4015050"   "4358922"   "3617363"   "5385662"   "5035781").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/23 19:02
S6	50	S1 and (electroless same metal\$8 same (coat\$3 or plat \$3)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/23 19:07
S73	19584	428/457,141,702,301.1,458,105,113,114.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/24 14:24

S74	70	S73 and (electroless adj (metal\$8 plat\$3 coating)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/24 14:28
S75	4	S74 and blasting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/24 14:44
S76	13112	428/457,141,702,301.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/24 15:02
S77	69	S73 and (electroless ADJ (metal\$8 coat\$3 plat\$3)).AB.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/24 15:03
S78	17	S77 NOT (PICKLING etching swelling (vapour adj deposition) plasma laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/24 15:04
S79	6	S78 and adhesi\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/24 15:11
S80	6	("3011920"   "3772056"   "3793072"   "3958048"   "3993799").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/24 15:14
S81	11	("4087586").URPN.	USPAT	ADJ	ON	2009/03/24 15:14
S82	3	S79 and ((substrate base support surface film) with (polypropylene polyterafluoroethylene polyamide polyethylene polyvinyl chloride polystyrene (epoxy adj resin) (polyether adj ether adj ketone) polyoxymethylene polyformaldehyde polyacetal polyurethane (polyether adj imide) (polyphenyl adj sulphone) (polyphenylene adj sulphide) polyarylamide polycarbonate polyimide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/24 15:34

S83	14	S77 NOT (PICKLING etch\$3 swell\$3 (vapour adj deposition) plasma laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/24 15:37
S84	6	S83 and ((substrate base support surface film) with (polypropylene polyterafluoroethylene polyamide polyethylene polyvinyl chloride polystyrene (epoxy adj resin) (polyether adj ether adj ketone) polyoxymethylene polyformaldehyde polyacetal polyurethane (polyether adj imide) (polyphenyl adj sulphone) (polyphenylene adj sulphide) polyarylamide polycarbonate polyimide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/24 15:38
S85	17	S80 or S81	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/24 15:48
S86	4	S85 and (electroless adj (metal\$8 plat\$3 coating)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/24 15:49
S87	0	S86 NOT (PICKLING etching swelling (vapour adj deposition) plasma laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/24 15:55
S88	525	S73 and (electroless adj (metallising metallization plating coating))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/24 15:59
S89	93	S88 NOT (PICKLING etching swelling (vapour adj deposition) plasma laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/24 15:59
S90	11	S89 and roughen\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/24 16:00
S91	8	("2690402"   "3501332"   "3523824"   "3524754").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/24 16:02

S92	592	S73 and (electroless adj (metallising metallization plating coating deposition))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/24 16:03
S93	289	S92 and (roughen\$3 or activat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/24 16:04
S94	234	S93 and adhesi\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/24 16:05
S95	105	S93 and (adhesi\$3 with (increased higher elevated more))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/24 16:05
S96	85	S95 and ((substrate base support surface film) with (polypropylene polyterafluoroethylene polyamide polyethylene polyvinyl chloride polystyrene (epoxy adj resin) (polyether adj ether adj ketone) polyoxymethylene polyformaldehyde polyacetal polyurethane (polyether adj imide) (polyphenyl adj sulphone) (polyphenylene adj sulphide) polyarylamide polycarbonate polyimide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/24 16:05
S97	50	S96 and palladium	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/24 16:12
S98	16	S97 and (boundary intermediate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/24 16:22

S149	1978	S148 and ((substrate base support surface film body) with (polypropylene polyterafluoroethylene polyamide polyethylene polyvinyl chloride polystyrene (epoxy adj resin) (polyether adj ether adj ketone) polyoxymethylene polyformaldehyde polyacetal polyurethane (polyether adj imide) (polyphenyl adj sulphone) (polyphenylene adj sulphide) polyarylamide polycarbonate polyimide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 16:38
S181	19584	428/457,458,141,702,301.1,113,114,105.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 17:59
S182	1	S181 and (grit adj blaster)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 17:59
S183	40	S181 and electroless and blasting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 18:00
S184	14	S181 and electroless and (blasting with roughen\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 18:06
S185	40	"428".clas. and (blasting same electroless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 18:16
S187	28	S185 and ((substrate base support surface film) with (polypropylene polyterafluoroethylene polyamide polyethylene polyvinyl chloride polystyrene (epoxy adj resin) (polyether adj ether adj ketone) polyoxymethylene polyformaldehyde polyacetal polyurethane (polyether adj imide) (polyphenyl adj sulphone) (polyphenylene adj sulphide) polyarylamide polycarbonate polyimide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 18:19

S188	11	"428".clas. and ((colloidal adj solution) with electroless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 18:59
S189	17	"428".clas. and ((colloidal adj solution) same electroless)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 19:00
S190	19584	428/457,458,141,702,301.1,113,114,105.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/25 20:10
S191	102	S190 and (((adhesion adhesive interlayer bond peel delamination) adj strength) with ("n/mm" "n/m" (Pounds adj per adj inch) (pounds adj per adj square adj inch)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 20:10
S192	14	S191 and electroless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 20:10
S193	2	us-20060286348-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 20:18
S194	0	us-20060286348-\$.did. and sup	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 20:21
S195	0	us-20060286348-\$.did. and ".sup.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 20:21
S196	1	us-20060286348-\$.did. and "n/mm.sup.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 20:22

S197	12	S190 and (((adhesion adhesive interlayer bond peel delamination) adj strength) with ((n/mm2) ("n/mm. sup.2"))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/25 20:32
S198	295324	"428".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/26 10:53
S199	83310	S198 and ((substrate base support surface film body) with (polypropylene polyterafluoroethylene polyamide polyethylene polyvinyl chloride polystyrene (epoxy adj resin) (polyether adj ether adj ketone) polyoxymethylene polyformaldehyde polyacetal polyurethane (polyether adj imide) (polyphenyl adj sulphone) (polyphenylene adj sulphide) polyarylamide polycarbonate polyimide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 10:54
S200	19	S199 and electroless and ((grit adj blasting) or ("grit-blasting"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 11:06
S201	7	S200 and colloidal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 11:07
S202	143	S199 and electroless and (blasting or (blast adj treatment))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 11:08
S203	31	S202 and colloidal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 11:08
S204	27	S203 and (metal with (copper or cu or nickel or ni or gold or au))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 11:09

S205	143	S199 and electroless and (blasting or (blast\$3 adj treatment))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 11:10
S207	31	S205 and colloidal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 11:19
S208	28	S207 and (metal\$3 with (copper or cu or nickel or ni or gold or au))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 11:19
S209	15	("2858256"   "3061525"   "3212918"   "3379556"   "3484282"   "3617363"   "3644183"   "3674447"   "3753667").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/03/26 11:36
S210	22	("3936577").URPN.	USPAT	ADJ	ON	2009/03/26 11:36
S211	3	(S209 S210) and electroless and (blasting or (blast\$3 adj treatment))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 11:37
S213	5	("3562038").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/03/26 11:47
S214	1	S213 and (polypropylene polyterafluoroethylene polyamide polyethylene polyvinyl chloride polystyrene (epoxy adj resin) (polyether adj ether adj ketone) polyoxymethylene polyformaldehyde polyacetal polyurethane (polyether adj imide) (polyphenyl adj sulphone) (polyphenylene adj sulphide) polyarylamide polycarbonate polyimide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 11:50



S215	1	("3011920").pn. and ((substrate base support surface film body) with (polypropylene polyterafluoroethylene polyamide polyethylene polyvinyl chloride polystyrene (epoxy adj resin) (polyether adj ether adj ketone) polyoxymethylene polyformaldehyde polyacetal polyurethane (polyether adj imide) (polyphenyl adj sulphone) (polyphenylene adj sulphide) polyarylamide polycarbonate polyimide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/03/26 12:00
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